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HP EliteBook 8470w Mobile Workstation (ENERGY STAR) (B8V41UT) - Specifications and Warranty

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Specifications		>> Accessories, supplies & services			
System features					
See detailed specs	US QuickSpecs > html > pdf				
Operating system	Windows® 7 Professional 64				
	 Learn more				
Processor	Intel® Core™ i5-3360M (2.80 GHz, 3 MB L3 cache, 2 cores)				
Processor technology	Intel® Core™ i5 with vPro technology				
Chipset	Mobile Intel® QM77 Express				
Environmental	BFR/PVC-free				
Dimensions and weight					
Weight	Starting at 4.96 lb (Starting at 2.25 kg)				
Dimensions (W x D x H)	1.25 x 13.31 x 9.11 in (3.18 x 33.8 x 23.13 cm)				
Memory					
Standard memory	8 GB 1600 MHz DDR3 SDRAM				
Memory slots	2 SODIMM				
Storage					
Internal drive	500 GB 7200 rpm SATA II Intel 24 GB mSATA Flash Cache Module				
Optical drive	DVD+/-RW SuperMulti DL				
Graphics					
Display	14" diagonal LED-backlit HD+ anti-glare (1600 x 900)				
Graphics	AMD FirePro™ M2000 (1 GB dedicated GDDR5)				
Expansion features					
Ports	2 USB 3.0 1 USB 2.0 charging 1 eSATA/USB 2.0 combo 1 DisplayPort 1 1394a				

http://h10010.www1.hp.com/wwpc/us/en/sm/WF06b/321957-321957-64...ml?dnr=1&jumpid=reg_r1002_usen_c-001_title_r0001&lang=en&cc=us

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	1 stereo microphone in 1 stereo headphone/line-out 1 AC power 1 RJ-11 1 RJ-45 1 docking connector 1 secondary battery connector 1 VGA
Slots	1 Express Card/54 1 SD/MMC 1 Smart Card Reader
Audio	HD Audio; SRS Premium Sound PRO (Windows OS only); Integrated stereo speakers; Integrated microphone (dual-microphone array when equipped with optional webcam); Button for volume mute; function keys for volume up and down; Stereo headphone/line out; Stereo microphone in
Integrated camera	720p HD webcam
Keyboard	Spill-resistant keyboard and drain
Input devices	Touchpad with on/off button, two-way scroll, gestures, two pick buttons; Pointstick with two additional pick buttons
Communications	
Network interface	10/100/1000
Wireless	Intel Centrino 802.11a/b/g/n HP Integrated Module with Bluetooth 4.0+ EDR
Power and operating requirements	
Energy efficiency	ENERGY STAR® qualified; EPEAT® Gold registered
Power supply	90W Smart AC adapter
Battery type	9-cell (100 WHr) Li-Ion battery
Security management	
Security management	HP ProtectTools Security Manager includes: Credential Manager, Device Access Manager, Drive Encryption, Face Recognition (webcam configurations only), File Sanitizer, Privacy Manager, Embedded Security HP Fingerprint Sensor Integrated Smart Card Reader Enhanced Pre-Boot Security HP Spare Key One-Step Logon TPM 1.2 Embedded Security Chip HP Disk Sanitizer Security lock slot Support for Intel AT (requires Absolute Computrace subscription) (select models) Optional: Computrace (sold separately and requires the purchase of subscription)
What's included	
Software installed	Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software
Manageability features	HP 3D DriveGuard (Windows only)
Warranty	HP Services offers limited 3-year standard parts and labor warranty, pick-up or carry-in, and toll-free 24x7 hardware technical phone support (depending on model); On-site service and warranty upgrades are also available.

Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See www.microsoft.com/windows/windows-7 for details.

1. HD content required to view HD images.
2. Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.
3. Sold separately or as an optional feature.
4. Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark07 battery benchmark www.bapco.com/products/mobilemark2007 for additional details.
5. Testing was not intended to demonstrate fitness for DOD contracts requirements or for military use. Test results are not a guarantee of future performance under these test conditions.

*Except where noted, all prices are estimated U.S. HP prices. Actual prices from other locations or websites may vary.

** Leasing information, where displayed, is for a 48-month lease. Shipping and tax not included. [Details](#)

*** Savings based on preconfigured SmartBuy pricing versus configuring to order. Pricing is available at HP.com and participating resellers and is subject to change without notice.

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